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Attorney Reference Number 5585-72726-01

**10/560210**

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

**In re application of:** Short et al.

**Application No.**

**Filed:** December 9, 2005

**Confirmation No.**

**For:** PLASMA POLYMERIZATION METHODS  
FOR THE DEPOSITION OF CHEMICAL  
GRADIENTS AND SURFACES  
DISPLAYING GRADIENT OF  
IMMOBILIZED BIOMOLECULE

**Attorney Reference No.** 5585-72726-01

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**PRELIMINARY AMENDMENT**

**Amendments to the Specification** begin on page 2.

**Amendments to the Claims** are reflected in the listing of claims, which begins on page 3.

**Remarks** begin on page 8.